

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/835,766	04/16/2001	Hyung C. Bae	6070	
7:	590 04/13/2004		EXAM	INER
JOHN K. PARK			GARG, YOGESH C	
PARK & SUTTON LLP 3255 WILSHIRE BLVD., SUITE 1110			ART UNIT PAPER NUMBER	
LOS ANGELES, CA 90010			3625	
			DATE MAILED: 04/13/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No	Applicant(s)				
	09/835,766	BAE, HYUNG C				
Office Action Summary	Examiner	Art Unit				
e e	Yogesh C Garg	3625	Mul			
The MAILING DATE of this communication app Peri d for Reply	pears on the cover sheet w	ith the correspondence a	ddress			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a y within the statutory minimum of thin will apply and will expire SIX (6) MON to cause the application to become Al	reply be timely filed ty (30) days will be considered time NTHS from the mailing date of this BANDONED (35 U.S.C. § 133).	ely. communication.			
Status						
1) Responsive to communication(s) filed on 16 A	<u>pril 2001</u> .					
2a) This action is FINAL . 2b) This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D). 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-27</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdray						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-27 are subject to restriction and/or	election requirement.					
Application Papers						
9) The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to	by the Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyar	nce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	ion is required if the drawing	(s) is objected to. See 37 C	FR 1.121(d).			
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached	d Office Action or form P	TO-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
 Certified copies of the priority documents 	s have been received.					
2. Certified copies of the priority documents	s have been received in A	pplication No				
Copies of the certified copies of the prior	rity documents have been	received in this National	Stage			
application from the International Bureau	ı (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	of the certified copies not	received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)	nformal Patent Application (PT) 	O-152)			
J.S. Patent and Trademark Office	tion Summary	Part of Paper N	o./Mail Date 2			

Application/Control Number: 09/835,766

Art₂Unit: 3625

DETAILED ACTION

El ction/R strictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-9, drawn to a method of establishing a merchant website for conducting electronic commerce, classified in class 705, subclass 26.
 - II. Claims 10-18, drawn to a method of connecting a first website by a click-through link to a merchant website and at the merchant website for conducting electronic commerce, classified in class 705, subclass 26.
 - III. Claims 19-27, a method of establishing merchant module, a merchant agent module and an online cleaner module at the merchant server, merchant agent server and the cleaner server respectively allowing all the three modules communicating cryptographically to conduct electronic commerce, classified in class 705, subclass 26.
- 2. The inventions are distinct, each from the other because:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as connecting a first website by a click-through link to a merchant website, which is not required in Invention I.

Similarly, invention III has separate utility such as establishing merchant module, a merchant agent module and an online cleaner module at the merchant server, merchant agent server and the cleaner server respectively allowing all the three modules communicating cryptographically to conduct electronic commerce, which is not required in inventions I and II. See MPEP § 806.05(d).

Art Unit: 3625

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter and the search required for Group III is not required for Groups I and II and search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.
- 4. A telephone call was made to attorney Mr.John K. Park on 4/5/2004 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yogesh C Garg whose telephone number is 703-306-0252. The examiner can normally be reached on M-F(8:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vincent A Millin can be reached on 703-308-1065. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Yogesh C Garg Examiner

Art Unit 3625